#### MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

## **CERTIFICATE OF NEED (CON) REVIEW STANDARDS FOR HOSPITAL BEDS**

(By authority conferred on the CON Commission by sections 22215 and 22217 of Act No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of the Public Acts of 1969, as amended, being sections 333.22215, 333.22217, 24.207, and 24.208 of the Michigan Compiled Laws.)

## Section 1. Applicability

Sec. 1. (1) These standards are requirements for approval and delivery of services for all projects approved and certificates of need issued under Part 222 of the Code that involve (a) increasing licensed beds in a hospital licensed under Part 215 or (b) physically relocating hospital beds from one licensed site to another geographic location or (c) replacing beds in a hospital or (d) acquiring a hospital or (e) beginning operation of a new hospital.

(2) A hospital licensed under Part 215 is a covered health facility for purposes of Part 222 of the Code.

(3) An increase in licensed hospital beds is a change in bed capacity for purposes of Part 222 of the Code.

(4) The physical relocation of hospital beds from a licensed site to another geographic location is a change in bed capacity for purposes of Part 222 of the Code.

(5) An increase in hospital beds certified for long-term care is a change in bed capacity for purposes of Part 222 of the Code and shall be subject to and reviewed under the CON Review Standards for Long-Term-Care Services.

(6) The Department shall use sections 3, 4, 5, 6, 7, 8, 10, and 15 of these standards and Section 2 of the Addendum for Projects for HIV Infected Individuals, as applicable, in applying Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws.

(7) The Department shall use Section 9 of these standards and Section 3 of the Addendum for Projects for HIV Infected Individuals, as applicable, in applying Section 22225(2)(c) of the Code, being Section 333.22225(2)(c) of the Michigan Compiled Laws.

#### Section 2. Definitions

Sec. 2. (1) As used in these standards:

 (a) "Acquiring a hospital" means the issuance of a new hospital license as the result of the acquisition (including purchase, lease, donation, or other comparable arrangements) of a hospital with a valid license and which does not involve a change in bed capacity.

 (b) "Alcohol and substance abuse hospital," for purposes of these standards, means a licensed hospital within a long-term (acute) care hospital that exclusively provides inpatient medical detoxification and medical stabilization and related outpatient services for persons who have a primary diagnosis of substance dependence covered by DRGs 433 - 437.

(c) "Base year" means the most recent year that final MIDB data is available to the Department unless a different year is determined to be more appropriate by the Commission.

(d) "CANCER HOSPITAL" MEANS A HOSPITAL THAT HAS BEEN APPROVED TO PARTICIPATE IN THE TITLE XVIII (MEDICARE) PROGRAM AS A PROSPECTIVE PAYMENT SYSTEM (PPS) EXEMPT HOSPITAL IN ACCORDANCE WITH SECTION 1886 (D)(1)(B)(V) OF THE SOCIAL SECURITY ACT, AS AMENDED.

(E) "Certificate of Need Commission" or "Commission" means the Commission created pursuant to Section 22211 of the code, being Section 333.22211 of the Michigan Compiled Laws.



- (F) "Code" means Act No. 368 of the Public Acts of 1978, as amended, being Section 333.1101 et seq. of the Michigan Compiled Laws.
  - (G) "Department" means the Michigan Department of Community Health (MDCH).

- (H) "Department inventory of beds" means the current list maintained for each hospital subarea on a continuing basis by the Department of (i) licensed hospital beds and (ii) hospital beds approved by a valid CON issued under either Part 221 or Part 222 of the Code that are not yet licensed. The term does not include hospital beds certified for long-term-care in hospital long-term care units.
- (I) "Discharge relevance factor" (%R) means a mathematical computation where the numerator is the inpatient hospital discharges from a specific zip code for a specified hospital subarea and the denominator is the inpatient hospital discharges for any hospital from that same specific zip code.
- (J) "Existing hospital beds" means, for a specific hospital subarea, the total of all of the following: (i) hospital beds licensed by the Department; (ii) hospital beds with valid CON approval but not yet licensed; (iii) proposed hospital beds under appeal from a final decision of the Department; and (iv) proposed hospital beds that are part of a completed application under Part 222 (other than the application under review) for which a proposed decision has been issued and which is pending final Department decision.
  - (K) "Health service area" OR "HSA" means the groups of counties listed in Section 17.
- (L) "Hospital bed" means a bed within the licensed bed complement at a licensed site of a hospital licensed under Part 215 of the Code, excluding (i) hospital beds certified for long-term care as defined in Section 20106(6) of the Code and (ii) unlicensed newborn bassinets.
- (M) "Hospital" means a hospital as defined in Section 20106(5) of the Code being Section 333.20106(5) of the Michigan Compiled Laws and licensed under Part 215 of the Code. The term does not include a hospital or hospital unit licensed or operated by the Department of Mental Health.
- (N) "Hospital long-term-care unit" or "HLTCU" means a nursing care unit, owned or operated by and as part of a hospital, licensed by the Department, and providing organized nursing care and medical treatment to 7 or more unrelated individuals suffering or recovering from illness, injury, or infirmity.
- (O) "Hospital subarea" or "subarea" means a cluster or grouping of hospitals and the relevant portion of the state's population served by that cluster or grouping of hospitals. For purposes of these standards, hospital subareas and the hospitals assigned to each subarea are set forth in Appendix A.
- (P) "Host hospital," for purposes of these standards, means an existing licensed hospital, which delicenses hospital beds, and which leases patient care space and other space within the physical plant of the host hospital, to allow a long-term (acute) care hospital, or alcohol and substance abuse hospital, to begin operation.
- (Q) "LICENSED CANCER HOSPITAL SITE" MEANS SPACE WITHIN THE LICENSED SITE OF THE HOST HOSPITAL, AS WELL AS SPACE ADJACENT TO OR CONNECTED TO THE HOST HOSPITAL FOR WHICH CON APPROVAL HAS BEEN SECURED AND A CERTIFICATE OF LICENSURE HAS BEEN ISSUED.
- (R) "Licensed site" means either (i) in the case of a single site hospital, the location of the facility authorized by license and listed on that licensee's certificate of licensure or (ii) in the case of a hospital with multiple sites, the location of each separate and distinct inpatient unit of the health facility as authorized by license and listed on that licensee's certificate of licensure.
- (S) "Long-term (acute) care hospital," means a hospital has been approved to participate in the Title XVIII (Medicare) program as a prospective payment system (PPS) exempt hospital in accordance with 42 CF 112.
- "Market forecast factors" (%N) means a mathematical computation where the numerator is the number of total inpatient discharges indicated by the market survey forecasts and the denominator is the base year MIDB discharges.
- (U) "Medicaid" means title XIX of the social security act, chapter 531, 49 Stat. 620, 1396r-6 and 1396r-8 to 1396v.
- (V) "Metropolitan statistical area county" means a county located in a metropolitan statistical area as that term is defined under the "standards for defining metropolitan and micropolitan statistical areas" by the stical policy office of the office of information and regulatory affairs of the United States office of management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix B.
- (W) "Michigan Inpatient Data Base" or "MIDB" means the data base compiled by the Michigan Health and Hospital Association or successor organization. The data base consists of inpatient discharge records from all Michigan hospitals and Michigan residents discharged from hospitals in border states for

a specific calendar year.

- (X) "Micropolitan statistical area county" means a county located in a micropolitan statistical area as that term is defined under the "standards for defining metropolitan and micropolitan statistical areas" by the statistical policy office of the office of information and regulatory affairs of the United States office of management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix B.
- (Y) "New beds in a hospital" means hospital beds that meet at least one of the following: (i) are not currently licensed as hospital beds, (ii) are currently licensed hospital beds at a licensed site in one subarea which are proposed for relocation in a different subarea as determined by the Department pursuant to Section 3 of these standards, (iii) are currently licensed hospital beds at a licensed site in one subarea which are proposed for relocation to another geographic site which is in the same subarea as determined by the Department, but which are not in the replacement zone, or (iv) are currently licensed hospital beds that are proposed to be licensed as part of a new hospital in accordance with Section 6(2) of these standards.
- (Z) "New hospital" means one of the following: (i) the establishment of a new facility that shall be issued a new hospital license, (ii) for currently licensed beds, the establishment of a new licensed site that is not in the same hospital subarea as the currently licensed beds, (iii) currently licensed hospital beds at a licensed site in one subarea which are proposed for relocation to another geographic site which is in the same subarea as determined by the Department, but which are not in the replacement zone, or (iv) currently licensed hospital beds that are proposed to be licensed as part of a new hospital in accordance with section 6(2) of these standards.
- (AA) "Overbedded subarea" means a hospital subarea in which the total number of existing hospital beds in that subarea exceeds the subarea needed hospital bed supply as set forth in Appendix C.
- (BB) "Planning year" means five years beyond the base year, established by the CON Commission, for which hospital bed need is developed, unless a different year is determined to be more appropriate by the Commission.
- (CC) "Relevance index" or "market share factor" (%Z) means a mathematical computation where the numerator is the number of inpatient hospital patient days provided by a specified hospital subarea from a specific zip code and the denominator is the total number of inpatient hospital patient days provided by all hospitals to that specific zip code using MIDB data.
- (DD) "Relocate existing licensed hospital beds" for purposes of Section 8 of these standards, means a change in the location of existing hospital beds from the existing licensed hospital site to a different existing licensed hospital site within the same hospital subarea. This definition does not apply to projects involving replacement beds in a hospital governed by Section 7 of these standards.
- (EE) "Replacement beds in a hospital" means hospital beds that meet all of the following conditions; (i) an equal or greater number of hospital beds are currently licensed to the applicant at the licensed site at which the proposed replacement beds are currently licensed; (ii) the hospital beds are proposed for replacement in new physical plant space being developed in new construction or in newly acquired space (purchase, lease, donation, etc.); and (iii) the hospital beds to be replaced will be located in the replacement zone.
- (FF) "Replacement zone" means a proposed licensed site that is (i) in the same subarea as the existing licensed site as determined by the Department in accord with Section 3 of these standards and (ii) on the same site, on a contiguous site, or on a site within 2 miles of the existing licensed site if the existing licensed site is located in a county with a population of 200,000 or more, or on a site within 5 miles of the existing licensed site if the existing licensed site is located in a county with a population of less than 200,000.
- (GG) "Rural county" means a county not located in a metropolitan statistical area or micropolitan statistical areas as those terms are defined under the "standards for defining metropolitan and micropolitan statistical areas" by the statistical policy office of the office of information regulatory affairs of the United States office of management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix B.
- (HH) "Utilization rate" or "use rate" means the number of days of inpatient care per 1,000 population during a one-year period.
- (II) "Zip code population" means the latest population estimates for the base year and projections for the planning year, by zip code.

## Section 3. Hospital subareas

Sec. 3. (1)(a) Each existing hospital is assigned to a hospital subarea as set forth in Appendix A which is incorporated as part of these standards, until Appendix A is revised pursuant to this subsection.

- (i) These hospital subareas, and the assignments of hospitals to subareas, shall be updated, at the direction of the Commission, starting in May 2003, to be completed no later than November 2003. Thereafter, at the direction of the Commission, the updates shall occur no later than two years after the official date of the federal decennial census, provided that:
- (A) Population data at the federal zip code level, derived from the federal decennial census, are available; and final MIDB data are available to the Department for that same census year.
- (b) For an application involving a proposed new licensed site for a hospital (whether new or replacement), the proposed new licensed site shall be assigned to an existing hospital subarea utilizing a market survey conducted by the applicant and submitted with the application. The market survey shall provide, at a minimum, forecasts of the number of inpatient discharges for each zip code that the proposed new licensed site shall provide service. The forecasted numbers must be for the same year as the base year MIDB data. The market survey shall be completed by the applicant using accepted standard statistical methods. The market survey must be submitted on a computer media and in a format specified by the Department. The market survey, if determined by the Department to be reasonable pursuant to Section 14, shall be used by the Department to assign the proposed new site to an existing subarea based on the methodology described by "The Specification of Hospital Service Communities in a Large Metropolitan Area" by J. William Thomas, Ph.D., John R. Griffith, and Paul Durance, April 1979 as follows:
- (i) For the proposed new site, a discharge relevance factor for each of the zip codes identified in the application will be computed. Zip codes with a market forecast factor of less than .05 will be deleted from consideration.
- (ii) The base year MIDB data will be used to compute discharge relevance factors (%Rs) for each hospital subarea for each of the zip codes identified in step (i) above. Hospital subareas with a %R of less than .10 for all zip codes identified in step (i) will be deleted from the computation.
- (iii) The third step in the methodology is to calculate a population-weighted average discharge relevance factor  $\overline{R}_{j}$  for the proposed hospital and existing subareas. Letting:

 $P_i$  = Population of zip code i.

 $d_{ij}$  = Number of patients from zip code i treated at hospital j.

 $D_i = \sum_i d_{ij} = \text{Total patients from zip code } i.$ 

 $I_j = \{i \mid (d_{ij}/D_i) \ge \alpha\}$ , set of zip codes for which the individual relevance factor [%R from (i) and (ii) above) values  $(d_{ij}/D_i)$  of hospital j exceeds or equals  $\alpha$ , where  $\alpha$  is specified  $0 \le \alpha \ge 1$ .

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- (iv) After  $\overline{R}_j$  is calculated for the applicant(s) and the included existing subareas, the hospital/subarea with the smallest  $\overline{R}_j$  (S  $\overline{R}_j$ ) is grouped with the hospital/subarea having the greatest individual discharge relevance factor in the S  $\overline{R}_j$ 's home zip code. S  $\overline{R}_j$ 's home zip code is defined as the zip code from S  $\overline{R}_j$ 's with the greatest discharge relevance factor.
- (v) If there is only a single applicant, then the assignment procedure is complete. If there are additional applicants, then steps (iii), and (iv) must be repeated until all applicants have been assigned to an existing subarea.
  - (2) The Commission shall amend Appendix A to reflect: (a) approved new licensed site(s) assigned

to a specific hospital subarea; (b) hospital closures; and (c) licensure action(s) as appropriate.

(3) As directed by the Commission, new sub-area assignments established according to subsection (1)(a)(i) shall supersede Appendix A and shall be included as an amended appendix to these standards effective on the date determined by the Commission.

#### Section 4. Determination of the needed hospital bed supply

- Sec. 4. (1) The determination of the needed hospital bed supply for a hospital subarea for a planning year shall be made using the MIDB and population estimates and projections by zip code in the following methodology:
- (a) All hospital discharges for normal newborns (DRG 391) and psychiatric patients (ICD-9-CM codes 290 through 319 as a principal diagnosis) will be excluded.
- (b) For each hospital subarea, calculate the number of patient days (take the patient days for each discharge and accumulate it within the respective age group) for the following age groups: ages 0 (excluding normal newborns) through 14 (pediatric), ages 15 through 44, female ages 15 through 44 (DRGs 370 through 375 obstetrical discharges), ages 45 through 64, ages 65 through 74, and ages 75 and older. Data from non-Michigan residents are to be included for each specific age group. Data from non-Michigan residents are to be included for each specific age group.
- (c) For each hospital subarea, calculate the relevance index (%Z) for each zip code and for each of the following age groups: ages 0 (excluding normal newborns) through 14 (pediatric), ages 15 through 44, female ages 15 through 44 (DRGs 370 THROUGH 375 obstetrical discharges), ages 45 through 64, ages 65 through 74, and ages 75 and older.
- (d) For each hospital subarea, multiply each zip code %Z calculated in (c) by its respective base year zip code and age group specific year population. The result will be the zip code allocations by age group for each subarea.
- (e) For each hospital subarea, calculate the subarea base year population by age group by adding together all zip code population allocations calculated in (d) for each specific age group in that subarea. The result will be six population age groups for each subarea.
- (f) For each hospital subarea, calculate the patient day use rates for ages 0 (excluding normal newborns) through 14 (pediatric), ages 15 through 44, female ages 15 through 44 (DRGs 370 THROUGH 375 obstetrical discharges), ages 45 through 64, ages 65 through 74, and ages 75 and older by dividing the results of (b) by the results of (e).
- (g) For each hospital subarea, multiply each zip code %Z calculated in (c) by its respective planning year zip code and age group specific year population. The results will be the projected zip code allocations by age group for each subarea.
- (h) For each hospital subarea, calculate the subarea projected year population by age group by adding together all projected zip code population allocations calculated in (g) for each specific age group. The result will be six population age groups for each subarea.
- (i) For each hospital subarea, calculate the subarea projected patient days for each age group by multiplying the six projected populations by age group calculated in step (h) by the age specific use rates identified in step (f).
- (j) For each hospital subarea, calculate the adult medical/surgical subarea projected patient days by adding together the following age group specific projected patient days calculated in (i): ages 15 through 44, ages 45 through 64, ages 65 through 74, and ages 75 and older. The 0 (excluding normal newborns) through 14 (pediatric) and female ages 15 through 44 (DRGs 370 through 375 obstetrical discharges) age groups remain unchanged as calculated in (i).
- (k) For each hospital subarea, calculate the subarea projected average daily census (ADC) for three age groups: Ages 0 (excluding normal newborns) through 14 (pediatric), female ages 15 through 44 (DRGs 370 through 375 obstetrical discharges), and adult medical surgical by dividing the results calculated in (j) by 365 (or 366 if the planning year is a leap year). Round each ADC to a whole number. This will give three ADC computations per subarea.
- (I) For each hospital subarea and age group, select the appropriate subarea occupancy rate from the occupancy rate table in Appendix D.
  - (m) For each hospital subarea and age group, calculate the subarea projected bed need number of

hospital beds for the subarea by age group by dividing the ADC calculated in (k) by the appropriate occupancy rate determined in (l). To obtain the total hospital bed need, add the three age group bed projections together. Round any part of a bed up to a whole bed.

#### Section 5. Bed Need

Sec. 5. (1) The bed-need numbers incorporated as part of these standards as Appendix C shall apply to projects subject to review under these standards, except where a specific CON review standard states otherwise.

(2) The Commission shall direct the Department, effective November 2004 and every two years thereafter, to re-calculate the acute care bed need methodology in Section 4, within a specified time frame.

(3) The Commission shall designate the base year and the future planning year which shall be utilized in applying the methodology pursuant to subsection (2).

(4) When the Department is directed by the Commission to apply the methodology pursuant to subsection (2), the effective date of the bed-need numbers shall be established by the Commission.

(5) As directed by the Commission, new bed-need numbers established by subsections (2) and (3) shall supersede the bed-need numbers shown in Appendix C and shall be included as an amended appendix to these standards.

## Section 6. Requirements for approval -- new beds in a hospital

Sec. 6. (1) An applicant proposing new beds in a hospital, except an applicant meeting the requirements of subsection 2, 3, or 4, shall demonstrate that it meets all of the following:

(a) The new beds in a hospital shall result in a hospital of at least 200 beds in a metropolitan statistical area county or 50 beds in a rural or micropolitan statistical area county. This subsection may be waived by the Department if the Department determines, in its sole discretion, that a smaller hospital is necessary or appropriate to assure access to health-care services.

(b) The total number of existing hospital beds in the subarea to which the new beds will be assigned does not currently exceed the needed hospital bed supply as set forth in Appendix C. The Department shall determine the subarea to which the beds will be assigned in accord with Section 3 of these standards.

(c) Approval of the proposed new beds in a hospital shall not result in the total number of existing hospital beds, in the subarea to which the new beds will be assigned, exceeding the needed hospital bed supply as set forth in Appendix C. The Department shall determine the subarea to which the beds will be assigned in accord with Section 3 of these standards.

(2) An applicant proposing to begin operation as a new long-term (acute) care hospital, CANCER HOSPITAL, or alcohol and substance abuse hospital within an existing licensed, host hospital shall demonstrate that it meets all of the requirements of this subsection:

(a) If the long-term (acute) care hospital OR CANCER HOSPITAL applicant described in this subsection does not meet the Title XVIII requirements of the Social Security Act for exemption from PPS as a long-term (acute) care hospital OR CANCER HOSPITAL within 12 months after beginning operation, then it may apply for a six-month extension in accordance with R325.9403 of the CON rules. If the applicant fails to meet the Title XVIII requirements for PPS exemption as a long-term (acute) care hospital within the 12 or 18-month period, then the CON granted pursuant to this section, INCLUDING CONS APPROVED FOR THE ESTABLISHMENT OF A CANCER HOSPITAL AND FOR SERVICES DEFIBED IN SUBSECTION (6)(2)(C), shall expire automatically.

The patient care space and other space to establish the new hospital is being obtained through a lease arrangement between the applicant and the host hospital, AS WELL AS OTHER ARRANGEMENT FO—CANCER HOSPITAL. The initial, renewed, or any subsequent lease OR OTHER

ARRANGEMENT shall specify at least all of the following:

- (i) That the host hospital shall delicense the same number of hospital beds proposed by the applicant for licensure in the new hospital.
- (ii) That the proposed new beds shall be for use in space currently licensed as part of the host hospital, OR IN SPACE IN A LICENSED CANCER HOSPITAL SITE, OR BOTH.
- (iii) That upon non-renewal and/or termination of the lease OR OTHER ARRANGEMENT WITH A CANCER HOSPITAL, upon termination of the license issued under Part 215 of the act to the applicant for the new hospital, or upon noncompliance with the project delivery requirements or any other applicable requirements of these standards, the beds licensed as part of the new hospital must be disposed of by one of the following means:
- (A) Relicensure of the beds to the host hospital. The host hospital must obtain a CON to acquire the long-term (acute) care hospital OR CANCER HOSPITAL. In the event that the host hospital applies for a CON to acquire CANCER HOSPITAL OR the long-term (acute) care hospital [including the beds leased by toost hospital to the long-term (acute) care hospital] within six months following the termination of the wase with the long-term (acute) care hospital OR OTHER ARRANGEMENT WITH A CANCER HOSPITAL, it shall not be required to be in compliance with the hospital bed supply set forth in Appendix C in host hospital proposes to add the beds of the long-term (acute) care hospital OR CANCER HOSPITAL to the host hospital's medical/surgical licensed capacity and the application meets all other applicable project delivery requirements. The beds must be used for general medical/surgical purposes. Such an application shall not be subject to comparative review and shall be processed under the program of the applicant at the host hospital);
  - (B) Delicensure of the hospital beds; or
- (C) Acquisition by another entity that obtains a CON to acquire the new hospital in its entirety and that entity must meet and shall stipulate to the requirements specified in Section 6(2).
- (c) The applicant or the current licensee of the new hospital shall not apply, initially or subsequently, for CON approval to initiate any other CON covered clinical services [EXCEPT CON APPROVAL SOUGHT BY A CANCER HOSPITAL FOR THE FOLLOWING COVERED CLINICAL SERVICES: (I) BONE MARROW TRANSPLANTATION; (II) COMPUTED TOMOGRAPHY (CT); (III) MAGNETIC RESONANCE IMAGING (MRI): (IV) MEGAVOLTAGE RADIATION THERAPY (MRT); (V) POSITRON EMISSION TOMOGRAPHY (PET); (VI) SURGICAL SERVICES]; provided, however, that this section is not intended, and shall not be construed in a manner which would prevent the licensee from contracting and/or billing for medically necessary covered clinical services required by its patients under arrangements with its host hospital or any other CON approved provider of covered clinical services.
- (d) The new licensed hospital shall remain within the host hospital OR, IN THE CASE OF A CAMER HOSPITAL, WITHIN THE LICENSED CANCER HOSPITAL SITE.
  - The new hospital shall be assigned to the same subarea as the host hospital.
- (f) The proposed project to begin operation of a new hospital, under this subsection, shall constitute a change in bed capacity under Section 1(3) of these standards.
- (g) The lease OR OTHER ARRANGEMENT will not result in an increase in the number of licensed hospital beds in the subarea.
- (h) ApplicanTs proposing a new hospital under this subsection shall not be subject to comparative review.

An applicant proposing to add new hospital beds, as the receiving licensed hospital under Section 8, shall demonstrate that it meets all of the requirements of this subsection and shall not be required to be in compliance with the needed hospital bed supply set forth in Appendix C if the application meets all other applicable CON review standards and agrees and assures to comply with all applicable project delivery requirements.

The approval of the proposed new hospital beds shall not result in an increase in the number of licensed hospital beds in the subarea.

The proposed project to add new hospital beds, under this subsection, shall constitute a change in bar apacity under Section 1(3) of these standards.

(c) Applicants proposing to add new hospital beds under this subsection shall not be subject to comparative review.

- (4) As a pilot program, an applicant may apply for the addition of new beds if all of the following subsections are met. Further, an applicant proposing new beds at an existing licensed hospital site shall not be required to be in compliance with the needed hospital bed supply set forth in Appendix C if the application meets all other applicable CON review standards and agrees and assures to comply with all applicable project delivery requirements.
  - (a) The beds are being added at the existing licensed hospital site.

 (b) The hospital at the existing licensed hospital site has operated as follows for the previous, consecutive 12 months based on its existing licensed hospital bed capacity as documented on the most recent reports of the "Annual Hospital Statiscal Questionnaire" or more current verifiable data:

Number of Licensed Hospital Beds	Average Occupancy
Fewer than 300	80% and above
300 or more	85% and above

- (c) The number of beds that may be approved pursuant to this subsection shall be the number of beds necessary to reduce the occupancy rate for the hospital to 80 percent for hospitals with licensed beds of 300 or more and to 75 percent for hospitals with licensed beds of fewer than 300. The number of beds shall be calculated as follows:
- (i) Divide the actual number of patient days of care provided during the most recent, consecutive 12-month period for which verifiable data are available to the department by .80 for hospitals with licensed beds of 300 or more and by .75 for hospitals with licensed beds of fewer than 300 to determine licensed bed days at 80 percent occupancy or 75 percent occupancy as applicable;
- (ii) Divide the result of step (i) by 365 (or 366 for leap years) and round the result up to the next whole number;
- (iii) Subtract the number of licensed beds as documented on the "Department Inventory of Beds" from the result of step (ii) and round the result up to the next whole number to determine the maximum number of beds that may be approved pursuant to this subsection.
- (d) The provisions of Section 6(4) are part of a pilot program approved by the CON Commission and shall expire and be of no further force and effect, and shall not be applicable to any application which has not been deemed complete in accordance with Rule 325.9201 prior to November 30, 2003. The Department shall report to the CON Commission within 180 days following the expiration of Section 6(4) on the number of applications received and approved, the total capital expenditures approved, and the projected cost savings to be realized, if any.
- (e) Applicants proposing to add new hospital beds under this subsection shall not be subject to comparative review.

#### Section 7. Requirements for approval -- replacement beds in a hospital in a replacement zone

- Sec. 7. (1) If the application involves the development of a new licensed site, an applicant proposing replacement beds in a hospital in the replacement zone shall demonstrate that the new beds in a hospital shall result in a hospital of at least 200 beds in a metropolitan statistical area county or 50 beds in a rural or micropolitan statistical area county. This subsection may be waived by the Department if the Department determines, in its sole discretion, that a smaller hospital is necessary or appropriate to assure access to health-care services.
- (2) In order to be approved, the applicant shall propose to (i) replace an equal or lesser number of beds currently licensed to the applicant at the licensed site at which the proposed replacement beds are located, and (ii) that the proposed new licensed site is in the replacement zone.
- (3) An applicant proposing replacement beds in the replacement zone shall not be required to be in compliance with the needed hospital bed supply set forth in Appendix C if the application meets all other applicable CON review standards and agrees and assures to comply with all applicable project delivery requirements.

For CON Commission Public Hearing on May 3, 2005

## Section 8. Requirements for approval of an applicant proposing to relocate existing licensed hospital beds

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Sec 8. (1) The proposed project to relocate beds, under this section, shall constitute a change in bed capacity under Section 1(4) of these standards.

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(2) Any existing licensed acute care hospital may relocate all or a portion of its beds to another existing licensed acute care hospital located within the same subarea according to the provisions in this section.

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(3) The hospital from which the beds are being relocated, and the hospital receiving the beds, shall not require any ownership relationship.

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(4) The relocated beds shall continue to be counted in the inventory for the subarea but licensed to the recipient hospital.

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(5) The relocation of beds from any other licensed acute care hospital within the subarea to any licensed acute care hospital within the subarea, shall not be subject to a mileage limitation.

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#### Section 9. Project delivery requirements -- terms of approval for all applicants

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Sec. 9. (1) An applicant shall agree that, if approved, the project shall be delivered in compliance with the following terms of CON approval:

- - (a) Compliance with these standards
  - (b) Compliance with applicable operating standards (c) Compliance with the following quality assurance standards:
- (i) The applicant shall provide the Department with a notice stating the date the hospital beds are placed in operation and such notice shall be submitted to the Department consistent with applicable statute and promulgated rules.
- (ii) The applicant shall assure compliance with Section 20201 of the Code, being Section 333.20201 of the Michigan Compiled Laws.
- (iii) The applicant shall participate in a data collection network established and administered by the Department or its designee. The data may include, but is not limited to, annual budget and cost information and demographic, diagnostic, morbidity, and mortality information, as well as the volume of care provided to patients from all payor sources. The applicant shall provide the required data on a separate basis for each licensed site; in a format established by the Department, and in a mutually agreed upon media. The Department may elect to verify the data through on-site review of appropriate records.
- (A) The applicant shall participate and submit data to the Michigan Inpatient Data Base (MIDB). The data shall be submitted to the Department or its designee.
- (iv) An applicant shall participate in Medicaid at least 12 consecutive months within the first two years of operation and continue to participate annually thereafter.
  - (d) The applicant, to assure appropriate utilization by all segments of the Michigan population, shall:
  - (i) Not deny services to any individual based on ability to pay or source of payment.
- (ii) Maintain information by source of payment to indicate the volume of care from each payor and non-payor source provided annually.
  - (iii) Provide services to any individual based on clinical indications of need for the services.

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(2) The agreements and assurances required by this section shall be in the form of a certification authorized by the governing body of the applicant or its authorized agent.

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## Section 10. Rural, micropolitan statistical area, and metropolitan statistical area Michigan counties

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Sec. 10. Rural, micropolitan statistical area, and metropolitan statistical area Michigan counties, for purposes of these standards, are incorporated as part of these standards as Appendix B. The

Department may amend Appendix B as appropriate to reflect changes by the statistical policy office of the office of information and regulatory affairs of the United States office of management and budget.

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#### Section 11. Department inventory of beds

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Sec. 11. The Department shall maintain and provide on request a listing of the Department inventory of beds for each subarea.

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## Section 12. Effect on prior planning policies; comparative reviews

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Sec. 12. (1) These CON review standards supersede and replace the CON standards for hospital beds approved by the CON Commission on MARCH 9, 2004 and effective JUNE 4, 2004.

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(2) Projects reviewed under these standards shall be subject to comparative review except those projects meeting the requirements of Section 7 involving the replacement of beds in a hospital within the replacement zone and projects involving acquisition (including purchase, lease, donation or comparable arrangements) of a hospital.

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## Section 13. Additional requirements for applications included in comparative reviews

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13. (1) Any application subject to comparative review under Section 22229 of the Code being Setwon 333.22229 of the Michigan Compiled Laws or these standards shall be grouped and reviewed with other applications in accordance with the CON rules applicable to comparative reviews.

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(2) Each application in a comparative review group shall be individually reviewed to determine whether the application has satisfied all the requirements of Section 22225 of the Code being Section 333.22225 of the Michigan Compiled Laws and all other applicable requirements for approval in the Code and these standards. If the Department determines that one or more of the competing applications satisfies all of the requirements for approval, these projects shall be considered qualifying projects. The Department shall approve those qualifying projects which, taken together, do not exceed the need, as defined in Section 22225(1), in the order the Department determines the projects most fully promote the availability of quality health services at reasonable cost.

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#### Section 14. Documentation of market survey

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Sec. 14. An applicant required to conduct a market survey under Section 3 shall specify how the market survey was developed. This specification shall include a description of the data source(s) used. assessments of the accuracy of these data, and the statistical method(s) used. Based on this documentation, the Department shall determine if the market survey is reasonable.

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#### Section 15. Requirements for approval -- acquisition of a hospital

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Sec. 15. (1) An applicant proposing to acquire a hospital shall not be required to be in compliance with the needed hospital bed supply set forth in Appendix C for the subarea in which the hospital subject to the proposed acquisition is assigned if the applicant demonstrates that all of the following are met:

- 530 531 532
- (a) the acquisition will not result in a change in bed capacity.

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(b) the licensed site does not change as a result of the acquisition, (c) the project is limited solely to the acquisition of a hospital with a valid license, and

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(d) if the application is to acquire a hospital, which was proposed in a prior application to be established as a long-term (acute) care hospital (LTAC) and which received CON approval, the applicant also must meet the requirements of Section 6(2). Those hospitals that received such prior approval are so identified in Appendix A.

## Section 16. Requirements for approval – all applicants

Sec. 16. An applicant shall provide verification of Medicaid participation at the time the application is submitted to the Department. If the required documentation is not submitted with the application on the designated application date, the application will be deemed filed on the first applicable designated application date after all required documentation is received by the Department.

#### Section 17. Health service areas

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Sec. 17. Counties assigned to each of the health service areas are as follows:

フェン				
550	HSA	COUNTIES		
551				
552	1 - Southeast	Livingston	Monroe	St. Clair
553		Macomb	Oakland	Washtenaw
554		Wayne		
555		•		
556	2 - Mid-Southern	Clinton	Hillsdale	Jackson
557		Eaton	Ingham	Lenawee
558			3 -	
559	3 - Southwest	Barry	Calhoun	St. Joseph
560		Berrien	Cass	Van Buren
561		Branch	Kalamazoo	
562				
563	4 - West	Allegan	Mason	Newaygo
564		Ionia	Mecosta	Oceana
565		Kent	Montcalm	Osceola
566		Lake	Muskegon	Ottawa
567		20.10	doi.togo.ti	Ottana
568	5 - GLS	Genesee	Lapeer	Shiawassee
569	0 020	00110000	246001	omanassos
570	6 - East	Arenac	Huron	Roscommon
571		Bay	losco	Saginaw
572		Clare	Isabella	Sanilac
573		Gladwin	Midland	Tuscola
574		Gratiot	Ogemaw	
575		G. G	<b>G</b> goa	
576	7 - Northern Lower	Alcona	Crawford	Missaukee
577		Alpena	Emmet	Montmorency
578		Antrim	Gd Traverse	Oscoda
579		Benzie	Kalkaska	Otsego
580		Charlevoix	Leelanau	Presque Isle
581		Cheboygan	Manistee	Wexford
582				
583	8 - Upper Peninsula	Alger	Gogebic	Mackinac
584	о орроги опшлоши	Baraga	Houghton	Marquette
585		Chippewa	Iron	Menominee
586		Delta	Keweenaw	Ontonagon
587		Dickinson	Luce	Schoolcraft
588		Diominori	2000	Jonesionan
589				
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			APPENDIX A
		CON REVIEW STANDARDS FOR HOSPITAL BEDS	
		HOSPITAL SUBAREA ASSIGNMENTS	
Health			
Service	Sub	Hospital Nama	City
Area ======	Area ======	Hospital Name 	City ============
== 1 - South	east		
	1A	North Oakland Med Centers (Fac #63-0110)	Pontiac
	1A	Pontiac Osteopathic Hospital (Fac #63-0120)	Pontiac
	1A	St. Joseph Mercy – Oakland (Fac #63-0140)	Pontiac
	1A	Select Specialty Hospital - Pontiac (LTAC - FAC #63-0172)*	Pontiac
	1A	Crittenton Hospital (Fac #63-0070)	Rochester
	1A	Huron Valley – Sinai Hospital (Fac #63-0014)	Commerce Township
	1A	Wm Beaumont Hospital (Fac #63-0030)	Royal Oak
	1A	Wm Beaumont Hospital – Troy (Fac #63-0160)	Troy
	1A	Providence Hospital (Fac #63-0130)	Southfield
	1A	Great Lakes Rehabilitation Hospital (Fac #63-0013)	Southfield
	1A	Straith Hospital for Special Surg (Fac #63-0150)	Southfield
	1A 1A	The Orthopaedic Specialty Hospital (Fac #63-0060)	Madison Heights
	1A 1A	St. John Oakland Hospital (Fac #63-0080)	Madison Heights Warren
	IA	Southeast Michigan Surgical Hospital (Fac #50-0100)	vvarien
	1B	Ri County Community Hospital (Fee (Fee 2000)	Warren
	1B	Bi-County Community Hospital (Fac #50-0020) St. John Macomb Hospital (Fac #50-0070)	Warren
	טו	St. John Macomb Hospital (rac #50-0070)	Wallell
	1C	Oakwood Hosp And Medical Center (Fac #82-0120)	Dearborn
	1C	Garden City Hospital (Fac #82-0070)	Garden City
	1C	Henry Ford –Wyandotte Hospital (Fac #82-0230)	Wyandotte
	1C	Select Specialty Hosp Wyandotte (LTAC - Fac #82-0272)*	Wyandotte
	1C	Oakwood Annapolis Hospital (Fac #82-0010)	Wayne
	1C	Oakwood Heritage Hospital (Fac #82-0250)	Taylor
	1C	Riverside Osteopathic Hospital (Fac #82-0160)	Trenton
	1C	Oakwood Southshore Medical Center (Fac #82-0170)	Trenton
	1C	Kindred Hospital – Detroit (Fac #82-0130)	Lincoln Park
	1D	Sinai-Grace Hospital (Fac #83-0450)	Detroit
	1D	Rehabilitation Institute of Michigan (Fac #83-0410)	Detroit
	1D	Harper University Hospital (Fac #/83-0220)	Detroit
	1D	St. John Detroit Riverview Hospital (Fac #83-0034)	Detroit
	1D	Henry Ford Hospital (Fac #83-0190)	Detroit
	1D	St. John Hospital & Medical Center (Fac #83-0420)	Detroit
	1D	Children's Hospital of Michigan (Fac #83-0080)	Detroit
	1D	Detroit Receiving Hospital & Univ Hlth (Fac #83-0500)	Detroit
	1D	St. John Northeast Community Hosp (Fac #83-0230)	Detroit
	1D	Kindred Hospital-Metro Detroit (Fac #83-0520)	Detroit
	1D	SCCI Hospital-Detroit (LTAC - Fac #83-0521)*	Detroit
	1D	Greater Detroit Hosp–Medical Center (Fac #83-0350)	Detroit
	1D	Renaissance Hosp & Medical Centers (Fac #83-0390)	Detroit
	1D	United Community Hospital (Fac #83-0490)	Detroit

11115 15 a	поѕрцаг	hat must meet the requirement(s) of Section 15(1)(d) - LTAC.	APPENDIX A (co
Health Service	Sub		
Area ======	Area ======	Hospital Name 	City ====================================
== 4 – West	(continue	ed)	
	` 4G	North Ottawa Community Hospital (Fac #70-0010)	Grand Haven
	46	Notth Otlawa Community Hospital (Fac #70-0010)	Grand Haven
	4H	Spectrum Hlth-Blodgett Campus (Fac #41-0010)	E. Grand Rapids
	4H	Spectrum Hlth-Butterworth Campus (Fac #41-0040)	Grand Rapids
	4H	Spectrum Hlth-Kent Comm Campus (Fac #41-0090)	Grand Rapids
	4H	Mary Free Bed Hospital & Rehab Ctr (Fac #41-0070)	Grand Rapids
	4H	Metropolitan Hospital (Fac #41-0060)	Grand Rapids
	4H	Saint Mary's Mercy Medical Center (Fac #41-0080)	Grand Rapids
	41	Sheridan Community Hospital (A) (Fac #59-0030)	Sheridan
	41	United Memorial Hospital & LTCU (Fac #59-0060)	Greenville
	4J	Holland Community Hospital (Fac #70-0020)	Holland
	4J	Zeeland Community Hospital (Fac #70-0030)	Zeeland
	4K	Ionia County Memorial Hospital (Fac #34-0020)	Ionia
	41	·	A !!
	4L	Allegan General Hospital (Fac #03-0010)	Allegan
5 – GLS			
	5A	Memorial Healthcare (Fac #78-0010)	Owosso
	cD.	Conserve Deer Mad Cha Lillith Deel.	Orași di Diana
	5B	Genesys Reg Med Ctr–Hlth Park (Fac #25-0072)	Grand Blanc
	5B	Hurley Medical Center (Fac #25-0040)	Flint
	5B	Mclaren Regional Medical Center (Fac #25-0050)	Flint
	5B	Select Specialty Hospital-Flint (LTAC - Fac #25-0071)*	Flint
	5C	Lapeer Regional Hospital (Fac #44-0010)	Lapeer
6 – East			
	٠.	W . B . I B	M 45
	6A	West Branch Regional Medical Cntr (Fac #65-0010)	West Branch
	6A	Tawas St Joseph Hospital (Fac #35-0010)	Tawas City
	6B	Central Michigan Community Hosp (Fac #37-0010)	Mt. Pleasant
	6C	Mid-Michigan Medical Center-Clare (Fac #18-0010)	Clare
	6D	Mid-Michigan Medical Cntr - Gladwin (Fac #26-0010)	Gladwin
	6D	Mid-Michigan Medical Cntr - Midland (Fac #56-0020)	Midland
	00	ma mongan modical ond middia (Lac #50-0020)	maiana

820 short-term nursing care program ("swing beds"). These hospitals have state/federal critical access hospital 821 designation. 822 823 824 **APPENDIX A (continued)** 825 826 Health 827 Service Sub 828 Area Area **Hospital Name** City 829 \_\_\_\_\_ 830 831 6 - East (continued) 832 6E 833 Bay Regional Medical Center (Fac #09-0050) **Bay City** 6E Bay Regional Medical Ctr-West (Fac #09-0020) **Bay City** 834 **Bay City** 835 6E Samaritan Health Center (Fac #09-0051) 836 6E Bay Special Care (LTAC - Fac #09-0010)\* **Bay City** 6E 837 Standish Community Hospital (A) (Fac #06-0020) Standish 838 839 6F Select Specialty Hosp-Saginaw (LTAC - Fac #73-0062)\* Saginaw 6F 840 Covenant Medical Centers, Inc (Fac #73-0061) Saginaw 841 6F Covenant Medical Cntr-N Michigan (Fac #73-0030) Saginaw 6F 842 Covenant Medical Cntr-N Harrison (Fac #73-0020) Saginaw 6F Healthsource Saginaw (Fac #73-0060) Saginaw 843 844 6F St. Mary's Medical Center (Fac #73-0050) Saginaw 6F 845 Caro Community Hospital (Fac #79-0010) Caro 846 6F Hills And Dales General Hospital (Fac #79-0030) Cass City 847 Harbor Beach Community Hosp (A) (Fac #32-0040) 6G Harbor Beach 848 6G Huron Medical Center (Fac #32-0020) Bad Axe 849 850 6G Scheurer Hospital (A) (Fac #32-0030) Pigeon 851 6H Deckerville Community Hospital (A) (Fac #76-0010) Deckerville 852 853 6H Mckenzie Memorial Hospital (A) (Fac #76-0030) Sandusky 854 855 61 Marlette Community Hospital (Fac #76-0040) Marlette 856 857 7 - Northern Lower 858 7A Cheboygan Memorial Hospital (Fac #16-0020) Cheboygan 859 860 861 7B Charlevoix Area Hospital (Fac #15-0020) Charlevoix 862 7B Mackinac Straits Hospital (A) (Fac #49-0030) St. Ignace 7B Northern Michigan Hospital (Fac #24-0030) Petoskey 863 864 7C Rogers City Rehabilitation Hospital (Fac #71-0030) Rogers City 865 866 7D Otsego Memorial Hospital (Fac #69-0020) Gaylord 867 868 7E 869 Alpena General Hospital (Fac #04-0010) Alpena 870 7F Kalkaska Memorial Health Center (A) (Fac #40-0020) Kalkaska 871 Leelanau Memorial Health Center (A) (Fac #45-0020) 872 7F Northport 7F 873 Munson Medical Center (Fac #28-0010) Traverse City 874 7F Paul Oliver Memorial Hospital (A) (Fac #10-0020) Frankfort

(A) Licensed sites with less than 15 acute care med/surg beds and up to 10 med/surg beds designated for

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- \*This is a hospital that must meet the requirement(s) of Section 15(1)(d) LTAC.
- 877 878 879

- (A) Licensed sites with less than 15 acute care med/surg beds and up to 10 med/surg beds designated for short-term nursing care program ("swing beds"). These hospitals have state/federal critical access hospital designation.
- 880 881

			APPENDIX A (continued)
Health Service Area	Sub Area	Hospital Name	City
======	======		=======================================
7 - North	ern Lowe	er (continued)	
	7G	Mercy Hospital - Cadillac (Fac #84-0010)	Cadillac
	7H	Mercy Hospital - Grayling (Fac #20-0020)	Grayling
	71	West Shore Medical Center (Fac #51-0020)	Manistee
8 - UPPE	R PENINS	SULA	
	8A	Grand View Hospital (Fac #27-0020)	Ironwood
	8B	Ontonagon Memorial Hospital (A) (Fac #66-0020)	Ontonagon
	8C	Iron County General Hospital (Fac #36-0020)	Iron River
	8D	Baraga County Memorial Hospital (A) (Fac #07-0020)	L'anse
	8E 8E	Keweenaw Memorial Medical Center (Fac #31-0010) Portage Health System (Fac #31-0020)	Laurium Hancock
	8F	Dickinson County Memorial Hospital (Fac #22-0020)	Iron Mountain
	8G 8G	Bell Memorial Hospital (Fac #52-0010) Marquette General Hospital (Fac #52-0050)	Ishpeming Marquette
	8H	St. Francis Hospital (Fac #21-0010)	Escanaba
	81	Munising Memorial Hospital (A) (Fac #02-0010)	Munising
	8J	Schoolcraft Memorial Hospital (A) (Fac #77-0010)	Manistique
	8K	Helen Newberry Joy Hospital (A) (Fac #48-0020)	Newberry
	8L	Chippewa Co. War Memorial Hosp (Fac #17-0020)	Sault Ste Marie

<sup>(</sup>A) Licensed sites with less than 15 acute care med/surg beds and up to 10 med/surg beds designated for short-term nursing care program ("swing beds"). These hospitals have state/federal critical access hospital designation.

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927				APPENDIX B				
928								
929		CON REVIEW STAND						
930	FOR HOSPITAL BEDS							
931								
932	Rural Michigan counties are as follows:							
933								
934	Alcona	Hillsdale	Ogemaw					
935	Alger	Huron	Ontonagon					
936	Antrim	losco	Osceola					
937	Arenac	Iron	Oscoda					
938	Baraga	Lake	Otsego					
939	Charlevoix	Luce	Presque Isle					
940	Cheboygan	Mackinac	Roscommon					
941	Clare	Manistee	Sanilac					
942	Crawford	Mason	Schoolcraft					
943	Emmet	Montcalm	Tuscola					
944	Gladwin	Montmorency						
945	Gogebic	Oceana						
946								
947	Micropolitan statistical area Mic	chigan counties are as follows:						
948								
949	Allegan	Gratiot	Mecosta					
950	Alpena	Houghton	Menominee					
951	Benzie	Isabella	Midland					
952	Branch	Kalkaska	Missaukee					
953	Chippewa	Keweenaw	St. Joseph					
954	Delta	Leelanau	Shiawassee					
955	Dickinson	Lenawee	Wexford					
956	Grand Traverse	Marquette						
957								
958	Metropolitan statistical area Mic	chigan counties are as follows	:					
959	_							
960	Barry	Ionia	Newaygo					
961	Bay	Jackson	Oakland					
962	Berrien	Kalamazoo	Ottawa					
963	Calhoun	Kent	Saginaw					
964	Cass	Lapeer	St. Clair					
965	Clinton	Livingston	Van Buren					
966	Eaton	Macomb	Washtenaw					
967	Genesee	Monroe	Wayne					
968	Ingham	Muskegon						
969								
970	Source:							
971		<b>-</b>						
972	65 F.R., p. 82238 (December 2	7, 2000)						
973	•							
974	Office of Information and Regulatory Affairs							
975	United States Office of Management and Budget							

# CON REVIEW STANDARDS FOR HOSPITAL BEDS

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The hospital bed need for purposes of these standards until otherwise changed by the Commission are as follows:

Health			
Service	SA	Bed	Bed Inventory
Area	No.	Need	12-01-03*
1 - SOUTHEAST			
	1A	2693	3408
	1B	415	551
	1C	1372	2143
	1D	3098	4828
	1E	451	578
	1F	636	770
	1G	275	282
	1H	1431	1773
	11	50	68
	1J	149	217
2 - MID-SOUTHERN			
	2A	866	1143
	2B	293	390
	2C	48	65
	2D	98	180
3 - SOUTHWEST			
	3A	763	1080
	3B	282	341
	3C	261	431
	3D	85	89
	3E	59	102
4 - WEST			
	4A	57	81
	4B	63	126
	4C	17	42
	4D	11	24
	4E	38	61
	4F	136	191
	4G	391	568
	4H	1240	1738
	41	47	65
	4I 4J	47 153	65 250
	4J	153	250

\*Applicants <u>must</u> contact the Department to obtain the current number of beds in the Department inventory of beds. Note the figures in the Bed Inventory Column do not reflect any data regarding applications for beds under appeal or pending a final Department decision.

			APPENDIX C (Continue
Health			
Service	SA	Bed	Bed Inventory
Area	No.	Need	12-01-03*
5 - GLS			
	5A	79	115
	5B	1120	1241
	5C	119	183
6 - EAST	0.4	22	4.40
	6A	99	148
	6B	55	118
	6C	47	64
	6D	216	272
	6E	299	443
	6F	765	1091
	6G	43	64
	6H	13	40
	61	24	48
, NODTHERN	LOWED		
7 - NORTHERN		40	40
	7A	43	46
	7B	203	273
	7C	0	36
	7D	27	53
	7E	99	124
	7F	349	354
	7G	62	97
	7H 7I	53 40	90 75
	/1	40	70
8 - UPPER PEN	INSHI A		
O-OITENTEN	8A	24	54
	8B	7	25
	8C	21	36
	8D	11	24
	8E	50	85
	8F	88	96
	8G	228	358
	8H	57	110
	8I		25
	8J	4 7	25
	8K	9	25
	8L	52	82

\*Applicants <u>must</u> contact the Department to obtain the current number of beds in the Department inventory of beds. Note the figures in the Bed Inventory Column do not reflect any data regarding applications for beds under appeal or pending a final Department decision.

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## **OCCUPANCY RATE TABLE**

ADC >=	<b>ADC &lt;</b> 50.000	Occup	Beds 83	<b>ADC</b> >= 101.475	<b>ADC &lt;</b> 102.225	<b>Occup</b> 0.75	<b>Beds</b> 136
E0 000		<b>0.60</b> 0.61	84	102.225	102.225	0.75	137
50.000 51.423	51.423 52.886	0.61	85	102.225	102.975	0.75	137
52.886	53.506	0.62	86	103.725	103.725	0.75	139
53.506	54.999	0.62	87	104.475	104.475	0.75	140
54.999	55.629	0.63	88	105.225	105.225	0.75	141
55.629	56.259	0.63	89	107.388	107.366	0.76	141
56.259	57.792	0.63	90	108.148	108.148	0.76	143
57.792	58.432	0.64	90	108.908	100.908	0.76	143
58.432	59.072	0.64	92	109.668	110.428	0.76	144
59.072	60.645	0.64 <b>0.65</b>	93	110.428	110.428	0.76	145
60.645	61.295	0.65	94	111.188	111.166	0.76	140
61.295	61.295	0.65	9 <del>4</del> 95	111.948	111.946	0.76	147
61.295	63.558	0.66	95 96	112.708	112.708	0.76	149
	64.218	0.66	96 97	113.468		0.76	150
63.558	65.861	0.66	97 98	114.228	114.228 116.501	0.76	150
64.218 65.861	66.531	0.67	99	116.501	117.271	0.77	151
66.531	67.201	0.67	100	117.271	117.271	0.77	152
67.201	68.884	0.67	100	118.041	118.811	0.77	153
68.884	69.564	0.68	101	118.811	119.581	0.77	154
69.564	70.244	0.68	102	119.581	120.351	0.77	156
			103		120.331	0.77	156
70.244 71.967	71.967	0.69		120.351 121.121	121.121		157
71.967 72.657	72.657	0.69	105		121.691	0.77 0.77	156
72.657 73.347	73.347	0.69	106	121.891	123.431	0.77	
	75.110 75.010	<b>0.70</b> 0.70	107	122.661 123.431	123.431	0.77	160
75.110	75.810		108			0.77	161 162
75.810 76.510	76.510 78.313	0.70 0.71	109 110	124.201 124.971	124.971 127.374	0.77	163
78.313	79.023	0.71	110	127.374	127.374	0.78	164
76.313 79.023	79.023	0.71	112	128.154	128.134	0.78	165
79.023 79.733	80.443	0.71	113	128.934	120.934	0.78	166
80.443	82.296	0.71	113	129.714	130.494	0.78	167
82.296	83.016	0.72	115	130.494	131.274	0.78	168
83.016	83.736	0.72	116	131.274	131.274	0.78	169
83.736	84.456	0.72	117	132.054	132.834	0.78	170
84.456	85.176	0.72	117	132.834	133.614	0.78	170
85.176	87.089	0.72	119	133.614	134.394	0.78	171
87.089	87.819	0.73	120	134.394	135.174	0.78	172
87.819	88.549	0.73	121	135.174	135.174	0.78	173
88.549	89.279	0.73	122	135.954	136.734	0.78	175
89.279	90.009	0.73	123	136.734	137.514	0.78	175
90.009	90.739	0.73	123	137.514	140.067	0.78	177
90.739	91.469	0.73	125	140.067	140.857	0.79	178
91.469	93.462	0.73	126	140.857	141.647	0.79	179
93.462	94.202	0.74	127	141.647	142.437	0.79	180
94.202	94.942	0.74	128	142.437	143.227	0.79	181
94.202	95.682	0.74	129	143.227	144.017	0.79	182
95.682	96.422	0.74	130	144.017	144.807	0.79	183
96.422	97.162	0.74	131	144.807	145.597	0.79	184
97.162	97.102	0.74	132	145.597	146.387	0.79	185
97.102	99.975	0.74	133	146.387	140.307	0.79	186
99.975	100.725	0.75	134	147.177	147.177	0.79	187
100.725	100.725	0.75	135	147.177	148.757	0.79	188
100.120	101.770	5.70	100	171.501	1 10.7 07	5.75	100

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ADC >=	ADC <	Occup	Beds
148.757	149.547	0.79	189
149.547	152.240	0.80	190
152.240	153.040	0.80	191
153.040	153.840	0.80	192
153.840	154.640	0.80	193
154.640	155.440	0.80	194
155.440	156.240	0.80	195
156.240	157.040	0.80	196
157.040	157.840	0.80	197
157.840	160.623	0.81	198
160.623	161.433	0.81	199
161.433	162.243	0.81	200
162.243	163.053	0.81	201
163.053	163.863	0.81	202
163.863	164.673	0.81	203
164.673	165.483	0.81	204
165.483	166.293	0.81	205
166.293	169.166	0.82	206
169.166	169.986	0.82	207
169.986	170.806	0.82	208
170.806	171.626	0.82	209
171.626	172.446	0.82	210
172.446	173.266	0.82	211
173.266	174.086	0.82	212
174.086	174.906	0.82	213
174.906	175.726	0.82	214
175.726	178.699	0.83	215
178.699	179.529	0.83	216
179.529	180.359	0.83	217
180.359	181.189	0.83	218
181.189	182.019	0.83	219
182.019	182.849	0.83	220
182.849	183.679	0.83	221
183.679	184.509	0.83	222
184.509	185.339	0.83	223
185.339	186.169	0.83	224
186.169	189.252	0.84	225
189.252	190.092	0.84	226
190.092	190.932	0.84	227
190.932	191.772	0.84	228
191.772	192.612	0.84	229
192.612	193.452	0.84	230
193.452	194.292	0.84	231
194.292	195.132	0.84	232
195.132	195.972	0.84	233
195.972	196.812	0.84	234
196.812	197.652	0.84	235
197.652	198.492	0.84	236
198.492	199.332	0.84	237
190.492	200.172	0.84	238
200.172	200.172		230
200.172		0.85	

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#### MICHIGAN DEPARTMENT OF PUBLIC HEALTH OFFICE OF HEALTH AND MEDICAL AFFAIRS

## **CON REVIEW STANDARDS FOR HOSPITAL BEDS** -- ADDENDUM FOR PROJECTS FOR HIV INFECTED INDIVIDUALS --

(By authority conferred on the CON Commission by sections 22215 and 22217 of Act No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of the Public Acts of 1969, as amended, being sections 333.22215, 333.2217, 24.207, and 24.208 of the Michigan Compiled Laws.)

#### Section 1. Applicability; definitions

- Sec. 1. (1) This addendum supplements the CON Review Standards for Hospital Beds and may be used for determining the need for projects established to meet the needs of HIV infected individuals.
- (2) Except as provided by sections 2 and 3 below, these standards supplement and do not supercede the requirements and terms of approval required by the CON Review Standards for Hospital Beds.
- (3) The definitions that apply to the CON Review Standards for Hospital Beds apply to these standards.
  - (4) "HIV infected" means that term as defined in Section 5101 of the Code.
  - (5) Planning area for projects for HIV infected individuals means the State of Michigan.

## Section 2. Requirements for approval; change in bed capacity

- Sec. 2. (1) A project which, if approved, will increase the number of licensed hospital beds in an overbedded subarea or will result in the total number of existing hospital beds in a subarea exceeding the needed hospital bed supply as determined under the CON Review Standards for Hospital Beds may, nevertheless, be approved pursuant to subsection (3) of this addendum.
- (2) Hospital beds approved as a result of this addendum shall be included in the Department inventory of existing beds in the subarea in which the hospital beds will be located. Increases in hospital beds approved under this addendum shall cause subareas currently showing a current surplus of beds to have that surplus increased.
  - (3) In order to be approved under this addendum, an applicant shall demonstrate all of the following:
- (a) The Director of the Department has determined that action is necessary and appropriate to meet the needs of HIV infected individuals for quality, accessible and efficient health care.
  - (b) The hospital will provide services only to HIV infected individuals.
- (c) The applicant has obtained an obligation, enforceable by the Department, from existing licensed hospital(s) in any subarea of this state to voluntarily delicense a number of hospital beds equal to the number proposed in the application. The effective date of the delicensure action will be the date the beds approved pursuant to this addendum are licensed. The beds delicensed shall not be beds already subject to delicensure under a bed reduction plan.
  - (d) The application does not result in more than 20 beds approved under this addendum in the State.
- (4) In making determinations under Section 22225(2)(a) of the Code, for projects under this addendum, the Department shall consider the total cost and quality outcomes for overall community health systems for services in a dedicated portion of an existing facility compared to a separate aids facility and has determined that there exists a special need, and the justification of any cost increases in terms of important quality/access improvements or the likelihood of future cost reductions, or both.

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Section 3. Project delivery requirements--additional terms of approval for projects involving HIV infected individuals approved under this addendum.

infected individuals shall be delivered in compliance with the following terms of CON approval:

Sec. 3. (1) An applicant shall agree that, if approved, the services provided by the beds for HIV

spectrum of HIV infection and any other limitations established by the Department to meet the purposes

(a) The license to operate the hospital will be limited to serving the needs of patients with the clinical

(b) The hospital shall be subject to the general license requirements of Part 215 of the Code except

(c) The applicant agrees that the Department shall revoke the license of the hospital if the hospital

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of this addendum.

Section 4. Comparative reviews

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- Sec. 4. (1) Projects proposed under Section 3 shall be subject to comparative review.

as waived by the Department to meet the purposes of this addendum.

provides services to inpatients other than HIV infected individuals.